

# California Environmental Protection Agency Department of Toxic Substances Control

# HAZARDOUS WASTE FACILITY PERMIT

Permit Number: 07-GLN-08

## **Facility Name:**

Southern California Gas Company, Pico Rivera Base Facility 8101 South Rosemead Boulevard Pico Rivera, California 90660

#### Owner Name:

Southern California Gas Company 555 W. Fifth Street Los Angeles, California 90013-1011

#### **Operator Name:**

Southern California Gas Company 555 W. Fifth Street Los Angeles, California 90013-1011 Facility EPA ID Number: CAT 000 625 137

Effective Date: July 31,2007

Expiration Date: July 30, 2017

Date Issued: June 25, 2007

Pursuant to Section 25200 of the California Health and Safety Code, this RCRA-equivalent Hazardous Waste Facility Permit is hereby issued to:

Southern California Gas Company 555 W. Fifth Street Los Angeles, California 90013-1011

The Issuance of this Permit is subject to the conditions set forth in Attachment A and the Part "B" Application (Operation Plan) dated March 16, 2006. The Attachment A consists of 15 pages.

Jose Kou, PE, Chief, Southern California Permitting and Corrective Action Branch Hazardous Waste Management Program Department of Toxic Substances Control

Date:			

# SOUTHERN CALIFORNIA GAS COMPANY, PICO RIVERA BASE 8101 SOUTH ROSEMEAD BOULEVARD, PICO RIVERA, CALIFORNIA 90660 HAZARDOUS WASTE FACILITY PERMIT

# **ATTACHMENT "A"**

# **TABLE OF CONTENTS**

PART	I. DEFINITIONS	1
PART	II. DESCRIPTION OF THE FACILITY AND OWNERSHIP	2
1.	Owner	2
2.	Operator	2
3.	Location	2
4.	Description	2
5.	Facility History	3
6.	Facility Size and Type for Fees	4
PART	III. GENERAL CONDITIONS	5
	PERMIT APPLICATION DOCUMENTS	
2.	EFFECT OF PERMIT	5
3.	COMPLIANCE WITH CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)	6
4.	WASTE MINIMIZATION CERTIFICATION	6
5.	WASTE MINIMIZATION CONDITIONS	6
6.	SAMPLING/ACCESS	6
PART	IV. PERMITTED UNITS AND ACTIVITIES	9
DADT	V - COPPECTIVE ACTION	15

#### HAZARDOUS WASTE FACILITY PERMIT

# SOUTHERN CALIFORNIA GAS COMPANY, PICO RIVERA BASE 8101 SOUTH ROSEMEAD BOULEVARD PICO RIVERA, CALIFORNIA 90660 CAT 000625137

# PART I. <u>DEFINITIONS</u>

All terms used in this Permit shall have the same meaning as those terms have in the California Health and Safety Code, division 20, chapter 6.5 and California Code of Regulations, title 22, division 4.5, unless expressly provided otherwise by this Permit.

- 1. "DTSC" as used in this Permit means the California Department of Toxic Substances Control.
- 2. "Permittee" as used in this Permit means the Owner and Operator.
- 3. "Health & Safety Code" as used in this Permit means the California Health and Safety Code.
- 4. "California Code of Regulations" as used in this Permit means the California Code of Regulations.
- 5. Unless explicitly stated otherwise, all references to items in this Permit shall reference only to items occurring within the same part.

# PART II. <u>DESCRIPTION OF THE FACILITY AND OWNERSHIP</u>

#### 1. Owner

The facility owner is: Southern California Gas Company 555 W. Fifth Street Los Angeles, California 90013-1011

# 2. Operator

The facility operator is: Southern California Gas Company 555 W. Fifth Street Los Angeles, California 90013-1011

### Location

The facility is located at 8101 South Rosemead Boulevard, Pico Rivera. The Assessor's Parcel Number is 6368-006-800, Lots 2 and 3, Tract Number 4665, Book 64, page 54, of Book of Maps, Recorder of the County of Los Angeles. A site location map and a facility layout are attachments II-1 and II-2, respectively, of the Part B application.

#### 4. Description

Pico Rivera Base facility is used for storage of containers of hazardous wastes from on-site and off-site Southern California Gas Company (SCGC) facilities only. A variety of wastes are stored in this facility. Most are solvents and paint wastes generated from general maintenance activities and hydrocarbon wastes generated by natural gas transmission and distribution. Hazardous wastes at the facility are stored while awaiting transport to an approved hazardous waste treatment or disposal facility. Wastes that are generated off-site are transported by registered haulers and are accompanied by a uniform hazardous waste manifest.

The Pico Rivera Base facility is surrounded by an eight foot tall concrete block wall and is topped with barbed wire outriggers. Five hazardous waste management units (HWMU) are permitted within this facility. These five units are situated on one contiguous concrete slab and are surrounded by an eight foot tall cyclone fence topped with barbed wire outriggers. They are described in the following paragraphs.

- a. Area 1 is a 45 square foot area (3 feet by 15 feet) that is located on the eastern boundary of the Hazardous Waste Management Facility (HWMF). It is surrounded by a curb, is covered entirely by a rain awning and has a containment capacity of 269 gallons. The floor is coated with a wear-and chemically resistant coating. This unit has a maximum permitted capacity of 13-55 gallon drums or 715 gallons.
- b. Area 2 is a 42 square foot area (3 feet by 14 feet) immediately adjacent to and south of Area 1 that is located on the eastern boundary of the HWMF. It is surrounded by a curb, is covered entirely by a rain awning and has a containment capacity of 251 gallons. The floor is coated with a wear-and chemically resistant coating. This unit has a maximum permitted capacity of 13-55 gallon drums or 715 gallons.
- c. Area 3 is located just west of Areas 1 and 2 and is the central unit of the HWMF. The area of this unit is 1,975 square feet (42 feet by 51 feet) and is covered entirely by a rain awning. The unit is surrounded by a curb. The containment volume of the unit is 10,577 gallons. There is an entry ramp on the west side of the unit in the northwest corner. The floor is coated with a wear-and chemically resistant coating. This unit has a maximum permitted capacity of 650-55 drums or 35,750 gallons.
- d. Area 4 is located immediately north of Area 3. The area of this unit is 1,047 square feet and is covered approximately 90% by a rain awning. Area 4 is trapezoidal in shape and is 43 feet long at the apex and 53 feet long at the base. The width of Area 4 is 26.5 feet. The floor is coated with a wear-and chemically resistant coating. The unit is surrounded by a curb and has a containment volume 4,144 gallons. This unit has a maximum permitted capacity of 300-55 gallon drums or 16,500 gallons.
- e. Area 5 is located immediately south of Area 3. The area of this unit is 1,898 square feet and is not covered by a rain awning. Area 5 is trapezoidal in shape and is 65.5 feet long at the apex and 82.5 feet long at the base. The width of Area 5 is 27 feet. The floor is coated with a wear-and chemically resistant coating. The unit is surrounded by a curb and has a containment volume of 6,224 gallons. This unit has a maximum permitted capacity of 146 empty 55-gallon drums.

#### 5. Facility History

SCGC submitted a Notification of Hazardous Waste Activity to the United States Environmental Protection Agency (U.S. EPA) on August 8, 1980. SCGC was issued an Interim Status Document (ISD) on March 16, 1983 by the Department of Health Services (DOHS), the predecessor of DTSC. The Hazardous Waste Facility Permit was issued on September 16, 1996. The expiration date for that Permit was September 16, 2006. The Facility has been operating pursuant to the terms of the

expired permit until the issuance of this permit.

# 6. Facility Size and Type for Fees

The facility is categorized as a small storage facility for purposes of Health and Safety Code, section 25205.19.

# PART III. GENERAL CONDITIONS

## 1. PERMIT APPLICATION DOCUMENTS

(a) The Part "A" Application dated March 16, 2006 and the Part "B" Application (Operation Plan) March 16, 2006 are hereby made a part of this Permit by reference.

# 2. <u>EFFECT OF PERMIT</u>

- (a) The Permittee shall comply with the provisions of the Health and Safety Code (HSC), and division 4.5 of Title 22 of the California Code of Regulations. The issuance of this Permit by DTSC does not release the Permittee from any liability or duty imposed by federal or state statutes or regulations or local ordinances, except the obligation to obtain this Permit. The Permittee shall obtain the permits required by other governmental agencies, including but not limited to, the applicable land use planning, zoning, hazardous waste, air quality, water quality, and solid waste management laws for the construction and/or operation of the Facility.
- (b) The Permittee is permitted to store hazardous wastes in accordance with the conditions of this Permit. Any treatment or storage of hazardous wastes not specifically authorized in this Permit is strictly prohibited.
- (c) Compliance with the terms of this Permit does not constitute a defense to any action brought under any other law governing protection of public health or the environment, including, but not limited to, one brought for any imminent and substantial endangerment to human health or the environment.
- (d) DTSC's issuance of this Permit does not prevent DTSC from adopting or amending regulations that impose additional or more stringent requirements than those in existence at the time this Permit is issued and does not prevent the enforcement of these requirements against the Permittee.
- (e) Failure to comply with any term or condition set forth in the Permit in the time or manner specified herein will subject the Permittee to possible enforcement action including but not limited to penalties pursuant to HSC, section 25187.
- (f) In addition, failure to submit any information required in connection with the Permit, or falsification and/or misrepresentation of any submitted information, is grounds for revocation of this Permit (Cal. Code of Regs., title 22, §66270.43).
- (g) In case of conflicts between the Operation Plan and the Permit, the Permit

conditions take precedence.

(h) This Permit includes and incorporates by reference any conditions of waste discharge requirements issued by the State Water Resources Control Board or any of the California Regional Water Quality Control Boards and any conditions imposed pursuant to section 13227 of the Water Code.

# 3. COMPLIANCE WITH CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

A Notice of Exemption has been prepared in the accordance with the requirements of Public Resources Code Section 21000 et seq. and the CEQA Guidelines, Section 15070 et seq. of Title 14, California Code of Regulations.

## 4. WASTE MINIMIZATION CERTIFICATION

Pursuant to HSC, section 25202.9 the Permittee shall certify annually, by March 1 for the previous year ending December 31, that:

- (a) The facility has a program in place to reduce the volume and toxicity of all hazardous wastes which are generated by the facility operations to the degree, determined by the Permittee, to be economically practicable.
- (b) The method of storage or treatment is that practicable method currently available to the facility which minimizes the present and future threat to human health and the environment.

The Permittee shall make this certification, in accordance with Title 22, Cal. Code of Regs., section 66270.11. The Permittee shall submit the certification to Branch Chief, Southern California Permitting and Corrective Action Branch and shall record and maintain onsite such certification in the facility Operating Record.

# 5. WASTE MINIMIZATION CONDITIONS

(a) The Permittee shall comply with the Hazardous Waste Source Reduction and Management Review Act (SB 14) requirements that are specified in the HSC, sections 25244.19, 25244.20 and 25244.21, and any subsequent applicable statutes or regulations promulgated there under.

This includes submittal of SB 14 documents to DTSC upon request.

DTSC may require the Permittee to submit a more detailed status report explaining any deviation from, or changes to, the approved waste minimization plan.

#### 6. SAMPLING/ACCESS

# (a) Sampling

- (1) The Permittee shall provide confirmatory samples to DTSC within the time requested by DTSC to determine if there is a threat to human health and/or the environment. The sampling shall be done in accordance with guidance that DTSC supplies to the Permittee.
- (2) The Permittee shall notify DTSC in writing at least fourteen (14) days prior to beginning any confirmatory sampling requested by DTSC. If the Permittee believes it must commence emergency confirmatory sampling without delay, the Permittee may seek emergency telephone authorization from DTSC's Southern California Permitting and Corrective Action Branch Chief or, if the Branch Chief is unavailable, his/her designee to commence such activities immediately. At the request of DTSC, the Permittee shall provide or allow DTSC or its authorized representative to take split or duplicate samples of all samples collected by the Permittee pursuant to Part V of this Permit.
- (3) The Permittee shall submit to DTSC upon request the results of all sampling and/or tests or other data generated by its employees, divisions, agents, consultants or contractors pursuant to this Permit.
- (4) Notwithstanding any other provisions of this Permit, DTSC retains all information gathering and inspection authority rights including enforcement actions related thereto, under the HSC and any other applicable State or federal statutes or regulations.

#### (b) Access

(1) DTSC, its contractors, employees, agents, and/or any U.S. EPA representatives are authorized to enter and freely move about the entire facility pursuant to the entire Permit for the purposes of interviewing Facility personnel and contractors; inspecting records, operating logs, and contracts relating to the Facility; reviewing progress of the Permittee in carrying out the terms of Part V of the Permit; conducting such testing, sampling, or monitoring as DTSC deems necessary; using a camera, sound recording, or other documentary-type equipment; verifying the reports and data submitted to DTSC by the Permittee; or confirming any other aspect of compliance with this Permit and Division 20, Chapter 6.5 of the HSC. The Permittee shall provide DTSC and its representatives access at all reasonable times to the Permittee's Facility and any other property to which access is required for implementation of any provision of this Permit and any provision of Division 20, Chapter 6.5 of the HSC and shall allow such persons to inspect and copy all records, files, photographs, documents, including all sampling and monitoring data,

- that pertain to work undertaken pursuant to the entire Permit or undertake any other activity necessary to determine compliance with applicable requirements.
- (2) To the extent that work being performed pursuant to Part V of the Permit must be done on property not owned or controlled by the Permittee, the Permittee shall use its best efforts to obtain access agreements necessary to complete work required by this Part of the Permit from the present owner(s) of such property within thirty (30) days of approval of any workplan for which access is required. "Best efforts" as used in this paragraph shall include, at a minimum, a certified letter from the Permittee to the present owner(s) of such property requesting access agreement(s) to allow the Permittee and DTSC and its authorized representatives access to such property and the payment of reasonable sums of money in consideration of granting access. The Permittee shall provide DTSC with a copy of any access agreement(s). In the event that agreements for the access are not obtained within thirty (30) days of approval of any workplan for which access is required, or of the date that the need for access becomes known to the Permittee, the Permittee shall notify DTSC in writing within fourteen (14) days thereafter regarding both efforts undertaken to obtain access and its failure to obtain such agreements. In the event DTSC obtains access, the Permittee shall undertake approved work on such property.
- (3) Nothing in Part V of the Permit shall be construed to limit or otherwise affect the Permittee's liability and obligation to perform corrective action including corrective action beyond the facility boundary, notwithstanding the lack of access. DTSC may determine that additional on-site measures must be taken to address releases beyond the Facility boundary if access to off-site areas cannot be obtained.
- (4) Nothing in Part V of the Permit shall limit or otherwise affect DTSC's right to access and entry pursuant to any applicable State or federal laws and regulations.

# PART IV. PERMITTED UNITS AND ACTIVITIES

This Permit authorizes operation only of the facility units and activities listed below. The Permittee shall not store hazardous waste in any unit other than those specified in this Part IV. Any modifications to a unit or activity authorized by this Permit require the written approval of DTSC in accordance with the permit modification procedures set forth in California Code of Regulations, title 22. Units authorized by this Permit to manage hazardous waste are: (1) Area 1; (2) Area 2; (3) Area 3; (4) Area 4 and (5) Area 5.

### UNIT NAME:

Area 1 of the Hazardous Waste Storage Facility (HWSF)

# LOCATION:

Area 1 of the HWSF is located in the northeast corner of the Pico Rivera Base.

# **ACTIVITY TYPE:**

Storage of hazardous waste in containers

#### ACTIVITY DESCRIPTION:

Hazardous wastes from laboratories and general maintenance from SCGC operations, including vehicle operations, are transferred to this unit for proper storage. These hazardous wastes may be stored at the Facility for up to one year.

#### PHYSICAL DESCRIPTION:

Area 1 is a 45 square foot area (3 feet by 15 feet) that is located on the eastern boundary of the Hazardous Waste Management Facility (HWMF). It is surrounded by a curb, is covered entirely by a rain awning and has a containment capacity of 269 gallons. The floor is coated with a wear-and chemically resistant coating.

#### MAXIMUM CAPACITY:

Area 1 stores hazardous waste liquids and solids in 55 gallon drums. The maximum capacity of Area 1 is 13 55-gallon drums or 715 gallons, whichever is less. WASTE TYPES:

The hazardous wastes that may be stored in Area 1 are hydrochloric acid, leaking vehicle batteries, hydrobromic acid, sodium chromate & ammonia solution, sulfur analysis waste, sulfuric acid and zinc acetate solution.

## RCRA HAZARDOUS WASTE CODES:

The RCRA waste codes for those wastes that may be stored in Area 1 are: D002, D007 and D008.

#### CALIFORNIA WASTE CODES

The California waste codes for those wastes that may be stored in Area 1 are: 791, 551, 723, 792, and 181.

#### UNIT NAME:

Area 2 of the HWSF

# LOCATION:

Area 2 of the HWSF is located in the northeast corner of the Pico Rivera Base.

#### **ACTIVITY TYPE:**

Storage of hazardous waste in containers

# **ACTIVITY DESCRIPTION:**

Hazardous wastes from laboratory and general maintenance from SCGC operations are transferred to this unit for proper storage. These hazardous wastes may be stored at the Facility for up to one year.

#### PHYSICAL DESCRIPTION:

Area 2 is a 42 square foot area (3 feet by 14 feet) immediately adjacent to and south of Area 1 that is located on the eastern boundary of the HWMF. It is surrounded by a curb, is covered entirely by a rain awning and has a containment capacity of 251 gallons. The floor is coated with a wear-and chemically resistant coating.

### **MAXIMUM CAPACITY:**

Area 2 stores hazardous waste liquids and solids in 55-gallon drums. The maximum capacity of Area 2 is 13 55-gallon drums or 715 gallons, which ever is less.

#### WASTE TYPES:

The hazardous wastes that may be stored in Area 2 are used hydrogen sulfide calibration tubes, spent iron sponge and sodium hydroxide solution.

## RCRA HAZARDOUS WASTE CODES:

The RCRA waste codes for those wastes that may be stored in Area 2 are D002, D008 and D009.

#### CALIFORNIA WASTE CODES

The California waste codes for those wastes that may be stored in Area 2 are 123, 181, 352 and 551.

### UNIT NAME:

Area 3 of the HWSF

# **LOCATION:**

Area 3 of the HWSF is located in the northeast corner of the Pico Rivera Base.

#### **ACTIVITY TYPE:**

Storage of hazardous waste in containers

#### **ACTIVITY DESCRIPTION:**

Hazardous wastes from vehicle maintenance, pipeline maintenance, cleanup and degreasing of tanks and tools, meter maintenance, laboratories and general maintenance from SCGC operations, including vehicle operations, are transferred to this unit for proper storage. These hazardous wastes may be stored at the Facility for up to one year.

#### PHYSICAL DESCRIPTION:

Area 3 is located just west of Areas 1 and 2 and is the central unit of the HWMF. The area of this unit is 1,975 square feet (42 feet by 51 feet) and is covered entirely by a rain awning. The unit is surrounded by a curb. The containment volume of the unit is 10,577 gallons. There is an entry ramp on the west side of the unit in the northwest corner. The floor is coated with a wear-and chemically resistant coating.

#### MAXIMUM CAPACITY:

Area 3 stores hazardous waste liquids and solids in 55 gallon drums. The maximum capacity of Area 3 is 650 55-gallon drums or 35,750 gallons, whichever is less.

#### WASTE TYPES:

Hazardous wastes from vehicle maintenance, pipeline maintenance, cleanup and degreasing of tanks and tools, meter maintenance, condensate, which is collected from

natural gas pipelines and contains a mixture of gasoline, water and glycol that is contaminated with polychlorinated biphenyls (PCB); and soils, solids and equipment contaminated from contact with natural gas pipeline condensate which may contain PCB.

#### RCRA HAZARDOUS WASTE CODES:

The RCRA waste codes for those wastes that may be stored in Area 3 are D001, D002, D004, D005, D006, D007, D008, D009, D011, D018, D035, F001, F002, F003 and F005.

# **CALIFORNIA WASTE CODES**

The California waste codes for those wastes that may be stored in Area 3 are 132, 133, 134, 135, 141, 151, 162, 181, 4212, 213, 214, 221, 223, 241, 271, 272, 331, 342, 343, 352, 461, 541, 551, 581, 611, 722, 723, 724, 725, 741, and 791.

#### UNIT NAME:

Area 4 of the HWSF

## LOCATION:

Area 4 of the HWSF is located in the northeast corner of the Pico Rivera Base.

#### **ACTIVITY TYPE:**

Storage of hazardous waste in containers

#### **ACTIVITY DESCRIPTION:**

Hazardous wastes from vehicle maintenance, pipeline maintenance, cleanup and degreasing of tanks and tools, meter maintenance, laboratories and general maintenance from SCGC operations, including vehicle operations, are transferred to this unit for proper storage. These hazardous wastes may be stored at the Facility for up to one year.

# PHYSICAL DESCRIPTION:

Area 4 is located immediately north of Area 3. The area of this unit is 1047 square feet and is covered approximately 90% by a rain awning. Area 4 is trapezoidal in shape and is 43 feet long at the apex and 63 feet long at the base. The width of Area 4 is 26.5 feet. The floor is coated with a wear-and chemically resistant coating. The unit is surrounded by a curb and has a containment volume 4,144 gallons.

# **MAXIMUM CAPACITY:**

Area 4 stores hazardous waste liquids and solids in 55 gallon drums. The maximum capacity of Area 4 is 300 55-gallon drums or 16,500 gallons, whichever is less.

#### WASTE TYPES:

The hazardous wastes that are stored in Area 4 are from vehicle maintenance; pipeline maintenance; cleanup and degreasing of tanks and tools; meter maintenance; condensate, which is collected from natural gas pipelines and contains a mixture of gasoline, water and glycol that is contaminated with polychlorinated biphenyls (PCB); and soils, solids and equipment contaminated from contact with natural gas pipeline condensate which may contain PCB.

#### RCRA HAZARDOUS WASTE CODES:

The RCRA waste codes for those wastes that may be stored in Area 4 are D001, D002, D004, D005, D006, D007, D008, D009, D011, D018, D035, F001, F002, F003 and F005.

#### CALIFORNIA WASTE CODES

The California waste codes for those wastes that may be stored in Area 4 are 132, 133, 134, 135, 141, 151, 162, 181, 212, 213, 214, 221, 223, 241, 271, 272, 331, 342, 343, 352, 461, 541, 551, 581, 611, 722, 723, 724, 725, 741, and 791.

#### UNIT NAME:

Area 5 of the HWSF

#### LOCATION:

Area 5 of the HWSF is located in the northeast corner of the Pico Rivera Base.

#### **ACTIVITY TYPE:**

Storage of empty hazardous waste containers

#### **ACTIVITY DESCRIPTION:**

Empty containers previously containing hazardous waste from transportation and management activities may be stored for up to one year pending disposition.

# PHYSICAL DESCRIPTION:

Area 5 is located immediately south of Area 3. The area of this unit is 1,898 square feet and is not covered by a rain awning. Area 5 is trapezoidal in shape and is 65.5 feet long at the apex and 82.5 feet long at the base. The width of Area 5 is 27 feet. The floor is coated with a wear-and chemically resistant coating. The unit is surrounded by a curb and has a containment volume of 6,224 gallons. There is an entry ramp on the west side of the unit in the northwest corner.

#### MAXIMUM CAPACITY:

The maximum permitted capacity of Area 5 is 146 55-gallon empty drums.

# **WASTE TYPES:**

The hazardous wastes that are stored in Area 5 are empty drums that were used previously for the storage of hazardous waste.

#### RCRA HAZARDOUS WASTE CODES:

There are no RCRA waste codes for empty drums.

#### CALIFORNIA WASTE CODES

The California waste codes for those wastes that may be stored in Area 4 are 512 and 513.

# PART V. CORRECTIVE ACTION

- 1. In the event the Permittee identifies an immediate or potential threat to human health and/or the environment, discovers new releases of hazardous waste and/or hazardous constituents, or discovers new Solid Waste Management Units (SWMUs) not previously identified, the Permittee shall notify DTSC orally within 24 hours of discovery and notify DTSC in writing within 10 days of such discovery summarizing the findings including the immediacy and magnitude of any potential threat to human health and/or the environment.
- 2. DTSC may require the Permittee to investigate, mitigate and/or take other applicable action to address any immediate or potential threats to human health and/or the environment and newly identified releases of hazardous waste and/or hazardous constituents. For newly identified SWMUs, the Permittee is required to conduct corrective action. Corrective action will be carried out either under the Corrective Action Consent Agreement or Unilateral Corrective Action Order pursuant to Health and Safety Code, §25187.